

## EAST Search History

S5	930	pre\$paid with (token or smart\$card or ic) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:41
S6	12	pre\$paid with (token or smart\$card or ic) with wireless and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:43
S7	26	pre\$paid with (token or smart\$card or ic) with network and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:50
S8	1203	network with access with token and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:51
S9	3	network with access with token with usb and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:58
S10	10	network with access with dongle and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:20
S11	286	network with access with (smart\$card or ic or (hardware near (key or token)) ) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:20
S12	90	network with access with (smart\$card or ic or (hardware near (key or token)) ) with control\$5 and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:34
S13	214	(de\$central\$6) with access with control\$5 and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:36
S14	5	(de\$central\$6) with access with control\$5 with (ic or smart\$card or token) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:35
S15	5	(de\$central\$6) with access with control\$5 with (ic or smart\$card or token or dongle ) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:35
S16	3	(edge) with access with control\$5 with (ic or smart\$card or token or dongle ) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:36

## EAST Search History

S17	53	(de\$central\$6) with access with control\$5 with (network or internet) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 17:36
S18	290	705/51-55.ccls. and (dongle or token) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:00
S19	17	705/51-55.ccls. and (dongle or token) with internet and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:15
S20	51	705/51-55.ccls. and 726/4-9.ccls. and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:21
S21	87	local\$5 with authenticat\$5 with access with internet and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:37
S22	4	local\$5 with authenticat\$5 with access with internet and (usage with credit) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:22
S23	147	705/52,55,63,65,66,67.ccls. and internet with wireless and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:47
S24	117	authentica\$5 adj (device or module) with internet and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:02
S25	73	connect\$5 with hot\$spot and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:03
S26	0	internet with hot\$spot with (dongle or token or card) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:04
S27	4	hot\$spot with (dongle or token or card) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:56
S28	2	de\$central\$5 with authenticat\$5 with (dongle or token or card) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:58

## EAST Search History

S29	0	de\$central\$5 near authenticat\$5 with (dongle or token or card) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:56
S30	23	de\$central\$5 near2 authenticat\$5 and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:59
S31	18	dongle with internet and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 16:08
S32	630	pre\$paid with internet and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 16:09
S33	256	pre\$paid near3 internet and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 16:09
S34	119	pre\$paid near3 internet with access and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:38
S35	2	pre\$paid near3 internet with access with local\$5 and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 16:09
S36	1	"20030204443".pn. and secur\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:39
S37	0	"20030204443".pn. and tamper\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/01 17:39
S38	10	(US-20030128826-\$ or US-20030206542-\$ or US-20040034601-\$ or US-20020116338-\$ or US-20030204443-\$ or US-20020174235-\$).did. or (US-6233604-\$ or US-7149896-\$). did. or (US-20020128976-\$ or US-6449651-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/01 17:39
S39	1	S38 and tamper\$5	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 14:30

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(US-20030128826-\$ or US-20030206542-\$ or US-20040034601-\$ or US-20020116338-\$ or US-20030204443-\$ or US-20020174235-\$).did. or (US-6233604-\$ or US-7149896-\$). did. or (US-20020128976-\$ or US-6449651-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 14:30
L2	7	L1 and secur\$5	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:29
L3	8	L1 and time	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:32
L4	2	L1 and time with current	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:35
L5	4	L1 and unique	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:35
L6	2	L1 and id	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:35
L7	8	L1 and identif\$9	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:35
S1	1	(determin\$5 or check\$5 or authenticat\$5 or verif\$9) with (usage or parameter or right) with (met or exceed\$5 or expir\$6) with network with edge and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:25
S2	50	edge with device with network with access with control\$5 and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:34
S3	32	monitor\$5 with usage with (token or smart\$card or ic) and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:41
S4	2	monitor\$5 with usage with (token or smart\$card or ic) with network and @ad<="20021008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 16:35